

South Dakota Science Assessment

2019 Winter Assessment Workshop

South Dakota Science Assessment

- Background Information
 - Assessment based on standards adopted in 2015
 - Only assesses Disciplinary Core Ideas (DCI)
 - Only grades 5, 8, and 11 are assessed
 - Standards assessed are across grade spans
 - Grade 5: grades 3-5 standards
 - Grade 8: grades 6-8 standards
 - Grade 11: high school standards

South Dakota Science Assessment

- Curriculum/Classroom Resources
- Full Standards found here:

<http://doe.sd.gov/contentstandards/documents/sdSciStnd.pdf>

- Disciplinary Core Ideas (Appendix A):

<http://doe.sd.gov/contentstandards/documents/ApxA-DCIP.pdf>

- NSTA Resources

Curriculum: <http://ngss.nsta.org/Curriculum-Planning.aspx>

Classroom Resources:

<http://ngss.nsta.org/Classroom-Resources.aspx>

South Dakota Science Assessment

- Assessment Design
 - Similar to last year
 - Questar is still test vendor
 - 3 sections of questions as in the past
 - New item types introduced
 - Examples in practice test
 - Each grade-level test will have 60 operational items and 10 field test items across 3 strands
 - Strands are Physical, Life, and Earth Space Science
 - New items written to fill any gaps
 - Items evenly mixed as much as possible in 3 sections

South Dakota Science Assessment

- Grades 5, 8, and 11 all have 3 session tests
- Estimated testing times:

	Grade 5	Grade 8	Grade 11
<i>Science</i>	1.8–2.3 hours	1.8–2.3 hours	1.8–2.3 hours
First Session	35–45 min.	35–45 min.	35–45 min.
Second Session	35–45 min.	35–45 min.	35–45 min.
Third Session	35–45 min.	35–45 min.	35–45 min.

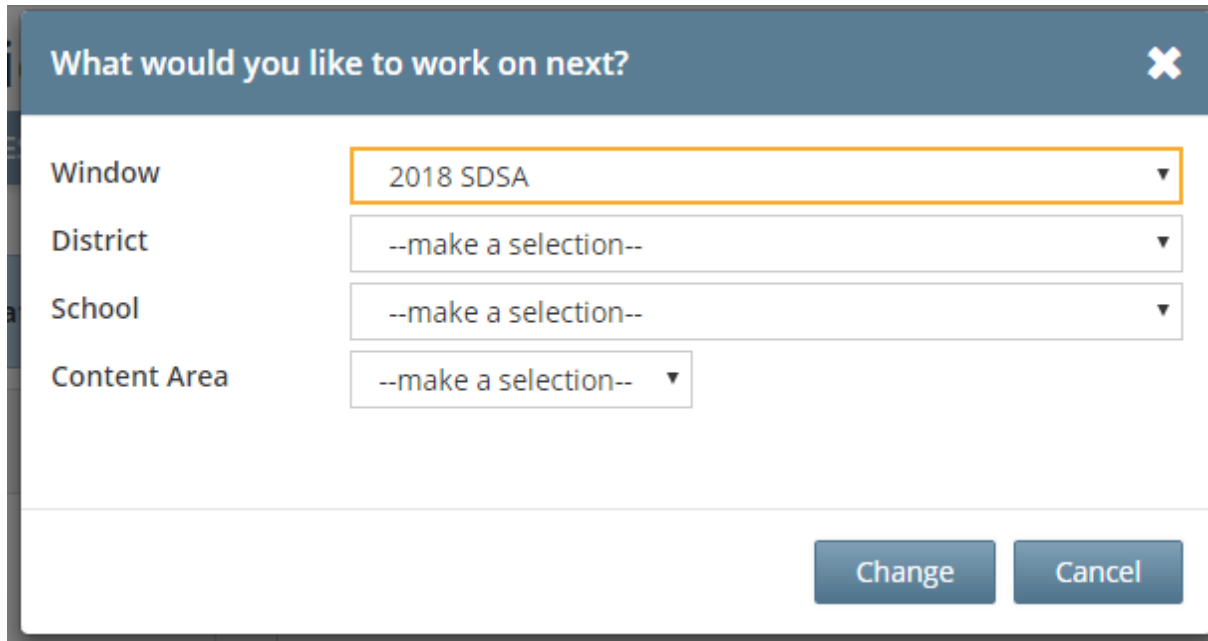
South Dakota Science Assessment

- Test Window
 - April 1-May 3, 2019
- Questar Webinars (tentative dates)
 - March 19: Tech Set Up for Tech Coordinators
 - 3-4 pm
 - March 20: South Dakota Science
 - 10-11 am and again at 3-4 pm
 - March 21: South Dakota Science Alt
 - 10-11 am and again at 3-4 pm

Presentations will be recorded and posted in Nextera after editing

South Dakota Science Assessment

- Updates/Changes
 - Testing Platform – Nextera
 - Default after login is 2018 SDSA – make sure you change it to 2019 SDSA



What would you like to work on next? ✕

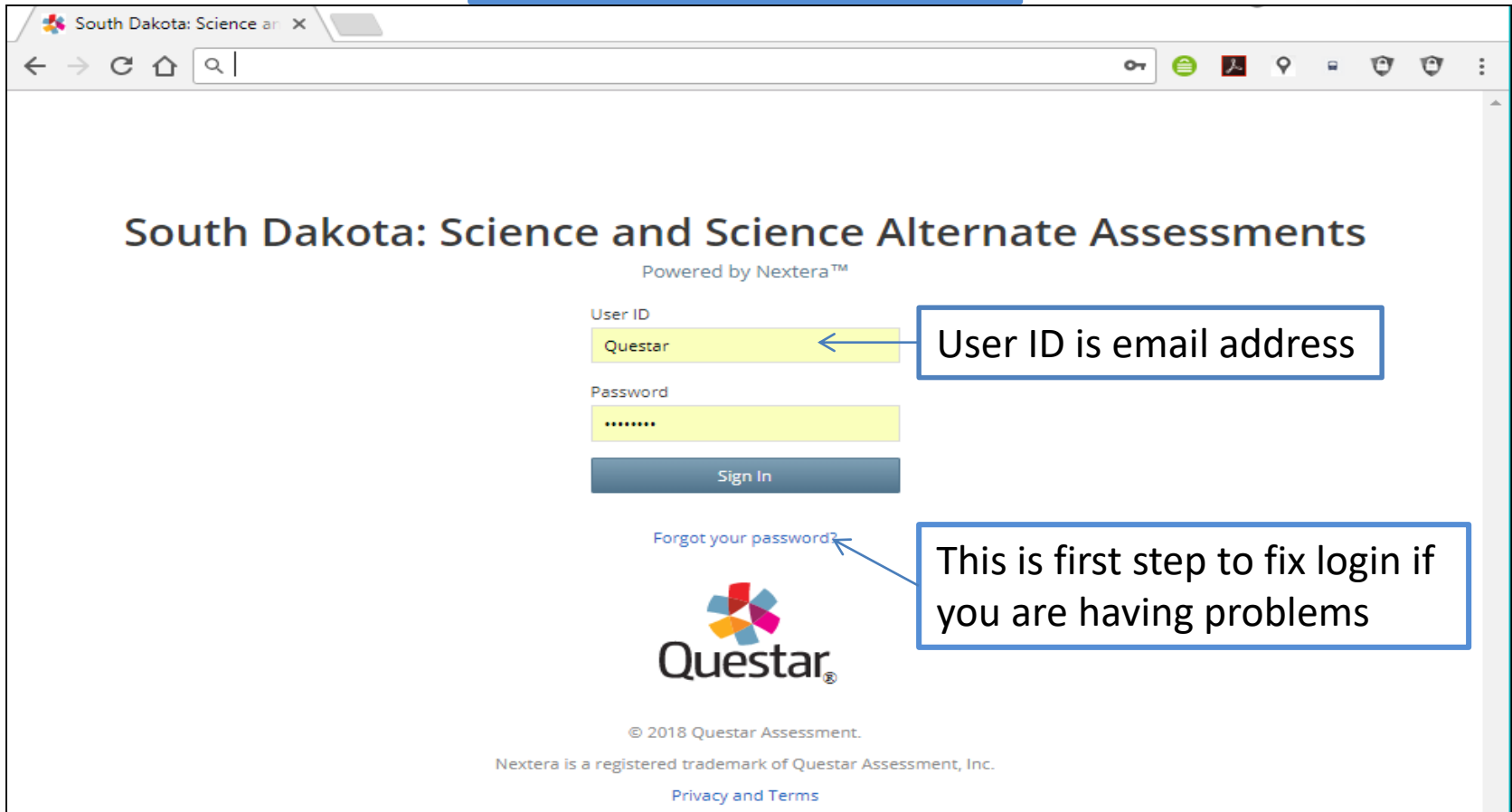
Window	2018 SDSA ▼
District	--make a selection-- ▼
School	--make a selection-- ▼
Content Area	--make a selection-- ▼

Change Cancel

South Dakota Science Assessment

Login Page

Chrome is preferred browser



South Dakota: Science and Science Alternate Assessments

Powered by Nextera™

User ID


Questar

Password

.....

Sign In

[Forgot your password?](#)



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[Privacy and Terms](#)


South Dakota Science Assessment

- District Administrator
 - Whoever is listed as Assessment Coordinator in DOE database will receive login email from Questar
 - Responsible for creating all other accounts in district
 - One DA account per district
 - District Coordinator account has all of the same permissions

South Dakota Science Assessment Home Page

2018 SDSA-Alt | QAI Test District 1 (QAI01) | No School | No Subject [Change](#) Nextera Administrator [Sign Out](#)

South Dakota: Science and Science Alternate Assessments



HOME STUDENTS CLASSES ASSESSMENTS ACCOUNTS REPORTS ADMINISTRATION HELP

District Contact Information

District: QAI Test District 1 (QAI01)
Name: Nextera Administrator
Email: infosec@questarai.com
Associated with: QAI Test District 1 (QAI01)
Phone: (952) 997-0791
Fax: NULL
Mailing Address
16541 test
test, SD-99999
Shipping Address
65654 test
test, SD-99999

Administration Quick Links

[[Text to be updated]]

District Test Coordinator Checklist

[[Text to be updated]]

School Test Coordinator

Nextera Administration Center

[[insert text here]]

School Information

District: [QAI Test District 1 \(QAI01\)](#)

Schools:

School: QA Test School (QAI01)
Create an Account
Proctor Password: dvahj8wv
School testing completed
School: QA Test School 2 (QAI02)
Create an Account
Proctor Password: jej6wrzf
School testing completed

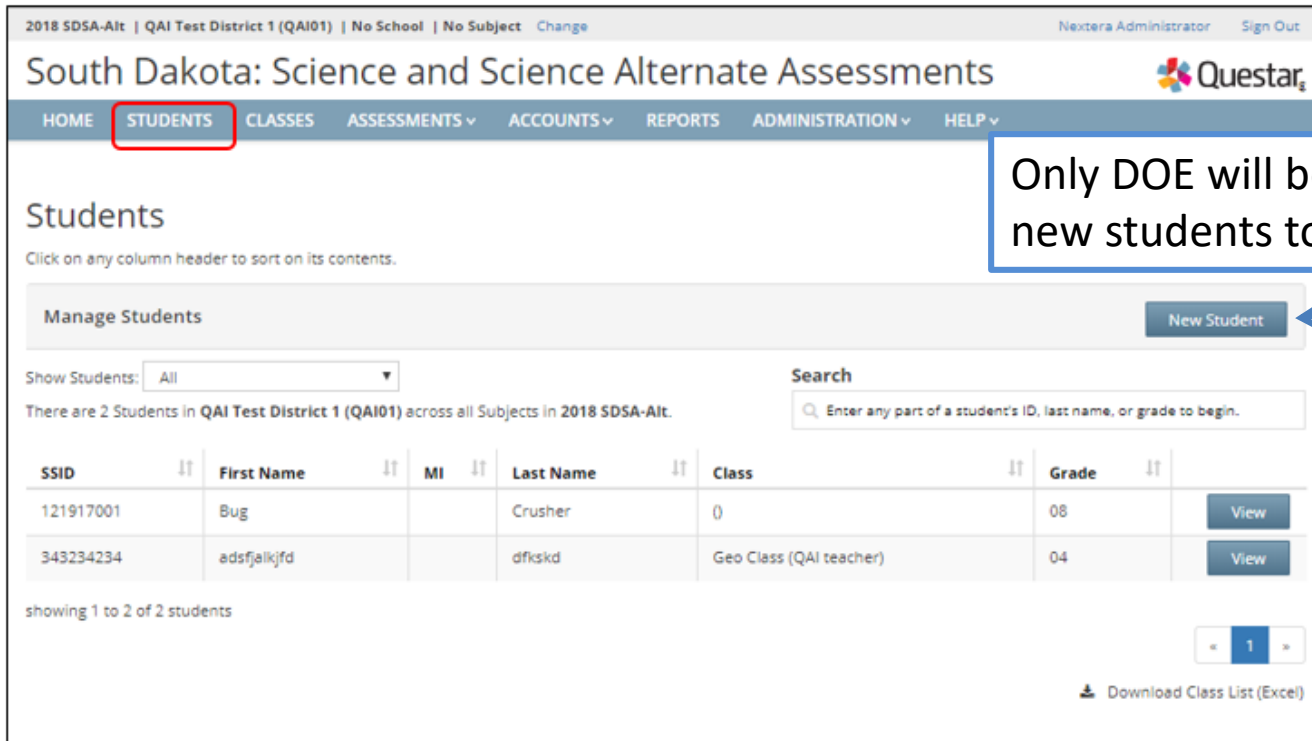
Proctor password for
your school or all
schools in your district
depending on your
permission level

South Dakota Science Assessment

- Home Page
 - Announcements
 - Information available depends upon permission levels of different account types
 - District level accounts see all schools in district
 - School level accounts only see that school
 - Important for student data security

South Dakota Science Assessment

Students Tab



2018 SDSA-Alt | QAI Test District 1 (QAI01) | No School | No Subject [Change](#) Nextera Administrator [Sign Out](#)

South Dakota: Science and Science Alternate Assessments

HOME **STUDENTS** CLASSES ASSESSMENTS ▾ ACCOUNTS ▾ REPORTS ADMINISTRATION ▾ HELP ▾

Students

Click on any column header to sort on its contents.

Manage Students New Student

Show Students: All ▾

Search

There are 2 Students in QAI Test District 1 (QAI01) across all Subjects in 2018 SDSA-Alt.

SSID	First Name	MI	Last Name	Class	Grade	
121917001	Bug		Crusher	()	08	View
343234234	adsfjalkjfd		dfkskd	Geo Class (QAI teacher)	04	View

showing 1 to 2 of 2 students

« 1 »

[Download Class List \(Excel\)](#)

Students must be in classes to view on this page

South Dakota Science Assessment

- Students were loaded from a one-time pull from SD's longitudinal data system
 - If information was incorrect in Campus, it will be incorrect in SDSA/SDSA-Alt
 - Make sure it is correct before testing
- District Administrator or Coordinator can transfer students between schools
- SD DOE can transfer students between districts or add new students to system
- Accommodations set under **VIEW** tab

South Dakota Science Assessment

- How to set Accommodations
 - Make sure students are assigned to a class
 - Under “Students” tab click the “View” button for the student you need to set Accommodations

SSID	First Name	MI	Last Name	Class	Grade	
1902000000	StudentFirst		TTS	SC1905101A (TeacherFirst TeacherLast)	05	View

- You will now need to click “Edit”

View Student

You're Viewing: **StudentFirst TTS**

[Set Not Tested Code](#)

[Edit](#)










South Dakota Science Assessment

- Edit Student Record
 - Scroll Down to the Accommodations section select “Modify” to select proper accommodations for student

Science

Class TeacherLast, Teacher ▾

Accessibility and Accommodation Options

 S107 - Answer Masking OFF	 Text-to-Speech ON	 S102 - Reverse Contrast (Color Contrast) OFF	 S103 - Color Overlay OFF
 Initial Page Zoom OFF	 Classroom Accommodations 0 Selected	 Read Aloud (Online) OFF	 Print Variations OFF
 Read Aloud (Offline) OFF			

[Modify](#)

[Save](#) [Cancel](#)

South Dakota Science Assessment

- A new window should pop up that allows you to select the different accommodations
 - Online Testing Accommodations

Select Accommodations

Student Name StudentFirst TTS

Content Area Science ▼

Online Testing Accommodations

Offline Testing Accommodations

Classroom Accommodations

Tap or click any option below to enable or disable it for this student.



S107 - Answer Masking

This tool hides answers that the students select, allowing the students to focus on just the answers they want. Clicking on answer choices reveals them to the students.



Text-to-Speech

This feature reads the question and, for certain types of questions, the available answers using a device's speaker (headphones are recommended).



S102 - Reverse Contrast (Color Contrast)

When this setting is turned on, all text is white on black background. *It can't be used with Background Color.*



S103 - Color Overlay

This setting changes the color of the background and text based on the selection made. *It can't be used with Reverse Contrast.*



Initial Page Zoom

This adjusts the default zoom level of the testing area. It can be adjusted during the test at any time.



Read Aloud (Online)

This indicates that the student will take the test online, but that all or part of the question and answers will be read aloud by the teacher. *This may not be used with any print variations or offline testing accommodations.*

Save

Cancel

South Dakota Science Assessment

– Offline Testing Accommodations

Select Accommodations

Student Name StudentFirst TTS

Content Area Science ▼

Online Testing Accommodations

Offline Testing Accommodations

Classroom Accommodations

Tap or click any option below to enable or disable it for this student.



Print Variations

This option will disable all Online Testing for this student and opt the student into a paper and pencil or Braille form. *Selecting this option will NOT turn off any Online Testing Accommodations you have selected for this student in the subject. This will allow the student's test to be transcribed.*



Read Aloud (Offline)

This option indicates a teacher will be reading the paper and pencil test form aloud to the student. *Selecting this option will disable any Online Testing Accommodations for this student in this subject.*

Save

Cancel

– Classroom Accommodations

Select Accommodations

Student Name StudentFirst TTS

Content Area Science ▼

Online Testing Accommodations

Offline Testing Accommodations

Classroom Accommodations

These options are physical in nature and do not impact the computer-based testing experience.

(ARO) Alternate Response Options
(ASL) American Sign Language
(BG) Bilingual Glossary
(BRK) Breaks – Flexible Schedules
(CAL) Calculator (Braille or Talking Calculator)
(SD) Reading and/or Simplifying Directions
(SCRIBE) Scribe (Response Assistance)
(NB) Noise Buffers
(SEP) Separate Setting

Save

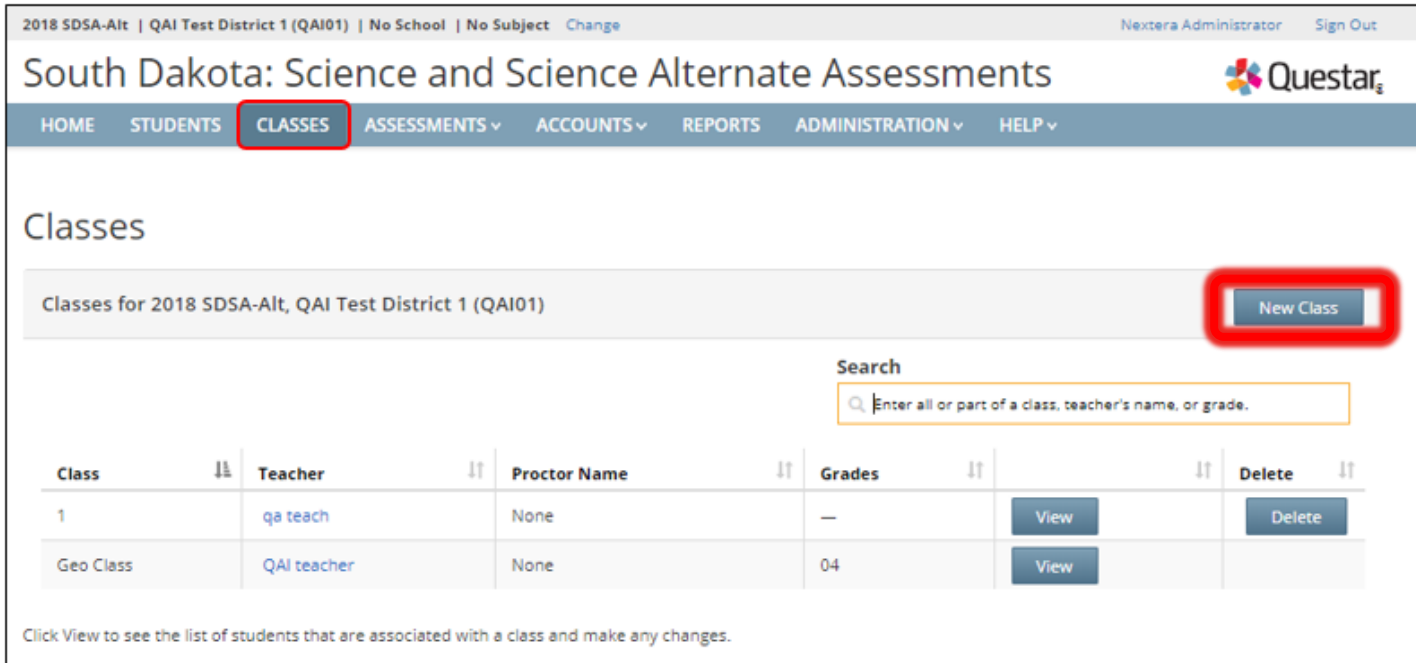
Cancel

South Dakota Science Assessment

- Accommodations Continued
 - Remember to select “Save” when finished
 - Remember to select “Save” again on the overall “Edit Student Record” page
 - You should now be back on the “View Student” page
 - Verify accommodations selected by checking to see which ones are highlighted in blue in the proper section at the bottom

South Dakota Science Assessment

Classes Tab



2018 SDSA-Alt | QAI Test District 1 (QAI01) | No School | No Subject [Change](#) Nextera Administrator [Sign Out](#)

South Dakota: Science and Science Alternate Assessments

HOME STUDENTS **CLASSES** ASSESSMENTS ACCOUNTS REPORTS ADMINISTRATION HELP

Classes

Classes for 2018 SDSA-Alt, QAI Test District 1 (QAI01) [New Class](#)

Search

Class	Teacher	Proctor Name	Grades		Delete
1	qa teach	None	—	View	Delete
Geo Class	QAI teacher	None	04	View	


Click View to see the list of students that are associated with a class and make any changes.

- Students must be placed into a class for testing
- Students can only be in one class
- All students could be rostered to one teacher

South Dakota Science Assessment Accounts Tab

2018 SDSA-Alt | QAI Test District 1 (QAI01) | No School | No Subject [Change](#) Nextera Administrator [Sign Out](#)

South Dakota: Science and Science Alternate Assessments



HOME STUDENTS CLASSES ASSESSMENTS **ACCOUNTS** REPORTS ADMINISTRATION HELP

Accounts

Manage Accounts [Merge Accounts](#) [New Account](#)

All accounts associated with the district and school you've selected appear below. Click on the View button to see more details on an account and make updates. For new accounts, click the "Activate" link to send a welcome email to the user and enable the account. For activated accounts, you can click the "Reset" link to send the user an email containing instructions on how to reset his or her password.

Account Type: All ☐ Show users without a role Search:

User ID	Last Name	First Name	Email Address	Account Type	Membership	Actions	History
bbob@questarai.com	Bob	Billy	Bobobby@questarai.com	Teacher, DLU	QA Test School, State	View Reset Impersonate	History
MrabTA@questarai.com	Teacher	mrab	MrabTA@questarai.com	Teacher	QA Test School	View Reset Impersonate	History
fakeacct@fakiemcfaker.donotuse	teach	qa	fakeacct@fakiemcfaker.donotuse	Teacher	QA Test School	View Reset Impersonate	History

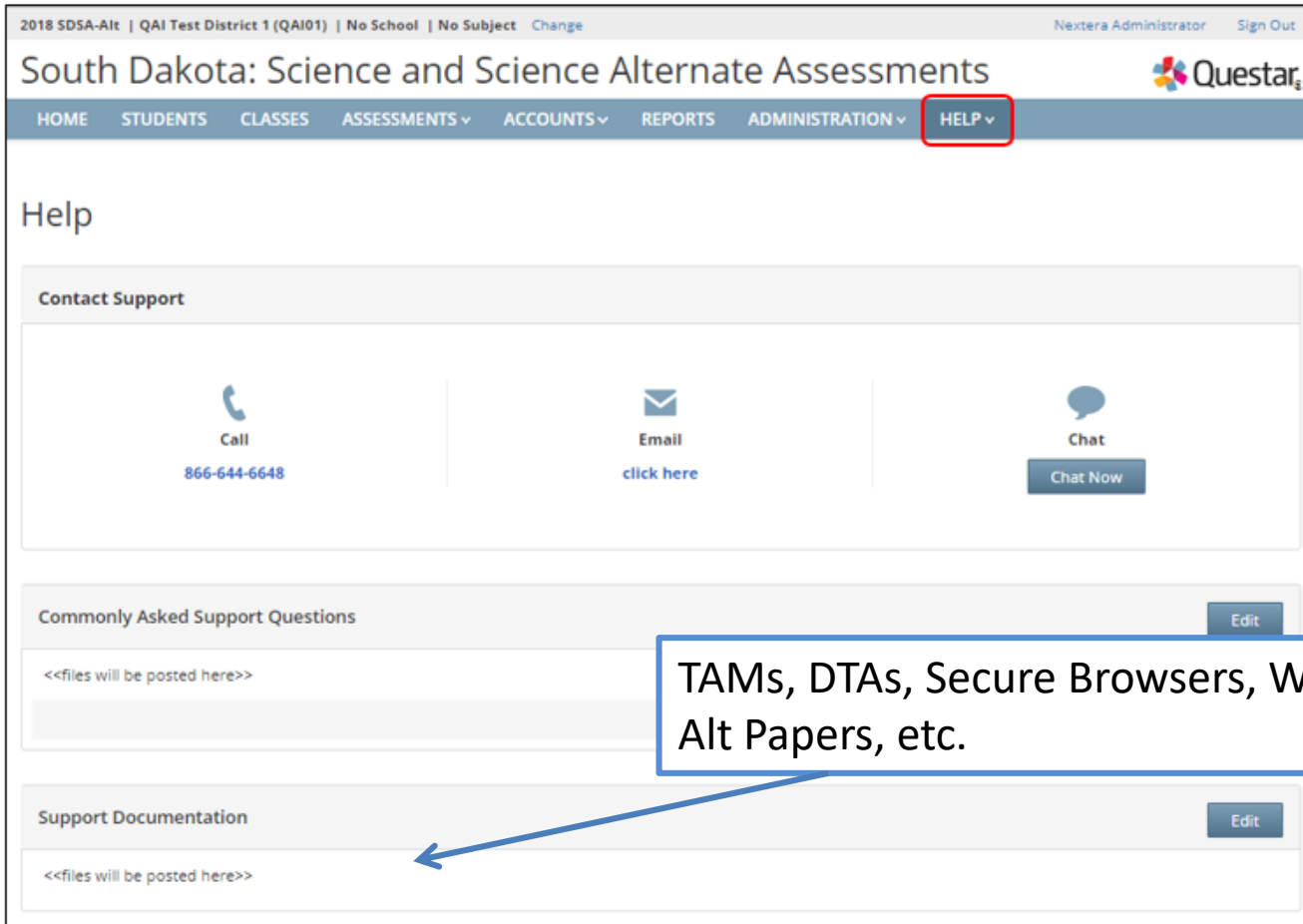
Only 1 login needed for multiple accounts

View depends upon permission level of account

South Dakota Science Assessment

- Accounts Available
 - District Administrator-DA- 1 per district
 - District Coordinator-DC- same permissions as DA
 - School Coordinator-SC
 - Building Level User – same permissions as SC
 - Tech Coordinator-TC
 - Only have access to download secure browser
 - Test Administrator-TA
 - Certified Teacher actually giving the test
 - Test Proctor
 - Anyone else in the room helping to monitor students. Only have access to sign the security agreement

South Dakota Science Assessment Help Tab



The screenshot shows the user interface for the South Dakota Science and Science Alternate Assessments system. At the top, a navigation bar includes links for HOME, STUDENTS, CLASSES, ASSESSMENTS, ACCOUNTS, REPORTS, ADMINISTRATION, and HELP. The HELP tab is highlighted with a red box. Below the navigation bar, the page title is "South Dakota: Science and Science Alternate Assessments" with a Questar logo. The main content area is titled "Help" and contains a "Contact Support" section with three options: Call (866-644-6648), Email (click here), and Chat (Chat Now). Below this is a "Commonly Asked Support Questions" section with an "Edit" button. A blue box with an arrow points to the "Support Documentation" section, which also has an "Edit" button. A text box with the text "TAMs, DTAs, Secure Browsers, Webinars, Alt Papers, etc." is positioned next to the arrow.


2018 SD5A-Alt | QAI Test District 1 (QAI01) | No School | No Subject [Change](#) Nextera Administrator [Sign Out](#)


South Dakota: Science and Science Alternate Assessments


HOME STUDENTS CLASSES ASSESSMENTS ACCOUNTS REPORTS ADMINISTRATION **HELP**

Help

Contact Support

 **Call**
866-644-6648

 **Email**
[click here](#)

 **Chat**
[Chat Now](#)

Commonly Asked Support Questions

[Edit](#)

<<files will be posted here>>

Support Documentation

[Edit](#)

<<files will be posted here>>

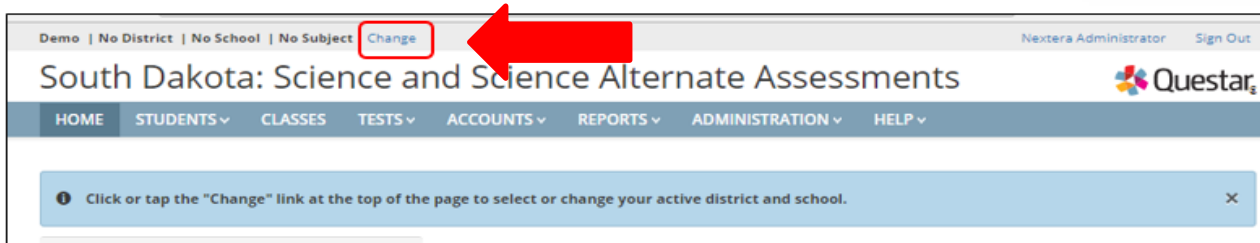
TAMs, DTAs, Secure Browsers, Webinars, Alt Papers, etc.

South Dakota Science Assessment

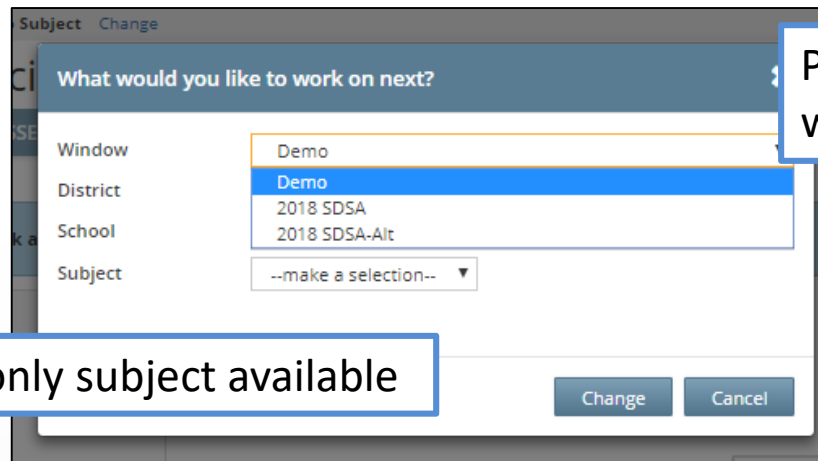
- When to contact District Administrator or DC/SC
 - You need an account/access to administration center
 - Unable to access account even after using “forgot your password?” link on login page
- When to contact Questar Support
 - Unable to access account even after DA/DC reset it in the system
 - Secure browser or other technical issues before/during/and after testing
- When to contact SD DOE
 - Any testing policy questions
 - Student missing in system and needs to be added or transferred from another district

South Dakota Science Assessment

- Switching to SD Science Assessment-Alt
 - Click “Change” along upper banner



- The following window should appear

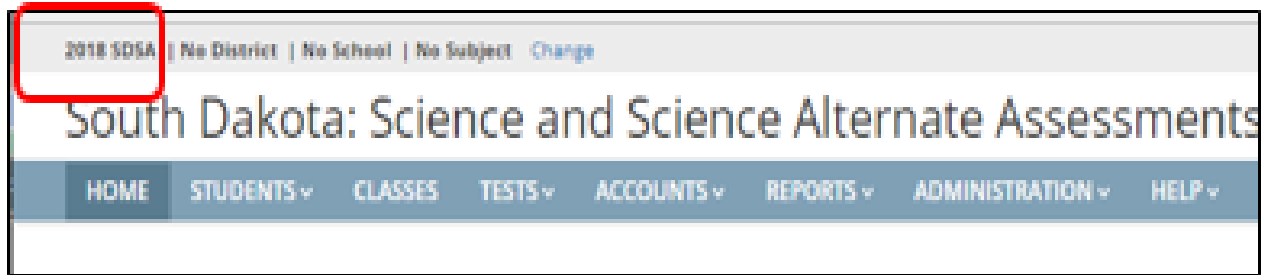


Permission level determines what is selectable

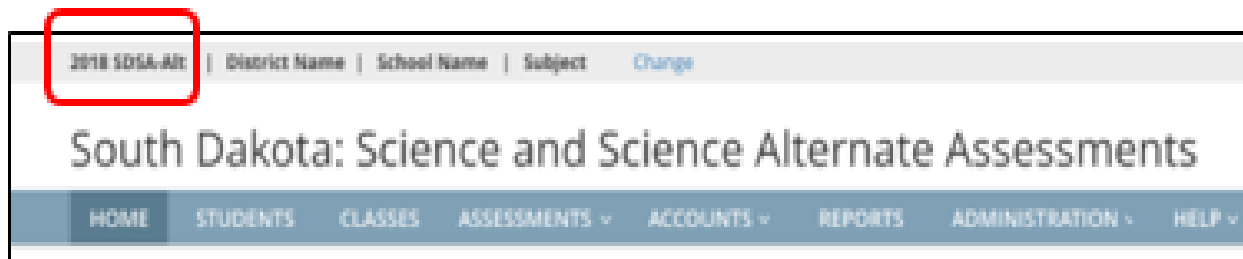
Science will be only subject available

South Dakota Science Assessment

- Verify you are in the correct admin system
 - “2019 SDSA” in upper left corner



- “2019 SDSA-Alt” in upper left corner



South Dakota Science Assessment

- Reminders
 - Secure Browsers available mid-February
 - Nextera opens March 4
 - Students available March 18
 - Test window opens April 1 and closes May 3
 - All testing must be completed by 5 pm CST/4 pm MST



South Dakota Science Assessment

Any Questions?

My Contact Info:

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christina.booth@state.sd.us

605-773-6516